| FORM PTO-1449  | DOCKET NUMBER APPLICATION NUMBER   |              |        |                                       |                           |                    |                |                       |  |
|--|--|--------------|--------|---------------------------------------|---------------------------|--------------------|----------------|-----------------------|--|
| INFORMATION DISCLOSURE<br>CITATION IN AN APPLICATION |  |              |        | SLA536                                |                           | APPLICATION NUMBER |                |                       |  |
|  |  |              |        | APPLICANT                             |                           | <u></u>            |                |                       |  |
|  |  |              |        | Hirohiko Nishiki                      |                           |                    |                |                       |  |
|  |  |              |        | FILING DATE: G                        |                           | GRO                | GROUP ART UNIT |                       |  |
|  |  |              |        | 08-13-01                              |                           | /60                |                |                       |  |
| U.S. PATENT DOCUMENTS                                |  |              |        |                                       |                           |                    |                |                       |  |
| EXAMINER   | DOCUMENT   | DATE         |        | NAME                                  | CLA                       | ASS                | SUB            | FIL. DATE             |  |
| INITIAL  | NUMBER<br>5 (00 120  | 10/16/07     | A      | 240                                   |                           | CLASS              | IF APPROP.     |                       |  |
| A-5.   | 5,699,139  | 12/16/97     | Aastue | 349                                   |                           | 156                | 7/5/95         |                       |  |
| A. s.  | 6,214,460  | 4/10/01<br>· | Bluem  | 428                                   |                           | 355                | 11/12/96       |                       |  |
|  |  |              |        | /-                                    | +                         |                    |                |                       |  |
|  |  |              |        |                                       |                           |                    | <del></del>    | <del></del>           |  |
|  |  |              |        |                                       |                           |                    |                |                       |  |
|  |  |              |        |                                       |                           |                    |                |                       |  |
|  |  | ļ            |        |                                       |                           |                    |                |                       |  |
| · · · · · · · · · · · · · · · · · · ·                |  | ļ            |        | <u> </u>                              | <u> </u>                  |                    | <u> </u>       |                       |  |
| <u> </u>   |  |              |        |                                       | <u> </u>                  |                    | Ļ              | ļ                     |  |
|  |  |              |        |                                       |                           |                    | <b></b>        | <del>-</del>          |  |
|  |  | <u> </u>     | ł      |                                       |                           |                    | <u> </u>       |                       |  |
| FOREIGN PATENT DOCUMENTS                             |  |              |        |                                       |                           |                    |                |                       |  |
|  | DOCUMENT<br>NUMBER   | DATE         |        | COUNTRY/NAME                          | CLA                       | SS                 | SUB<br>CLASS   | TRANSLATION<br>YES NO |  |
|  |  |              |        | · · · · · · · · · · · · · · · · · · · | -                         |                    |                |                       |  |
|  |  |              |        | <u> </u>                              | ╁                         | $\dashv$           |                |                       |  |
|  |  |              |        |                                       |                           |                    |                |                       |  |
| OTHER DOCUMENTS                                      |  |              |        |                                       |                           |                    |                |                       |  |
|  | article entitled, "Tri-layer a-Si:H Integrated Circuits on Polymeric Substrates", by Thomasson et al., IEDM 98, pp. 253-256. |              |        |                                       |                           |                    |                |                       |  |
| · · · · · · · · · · · · · · · · · · ·                | Thomason et al., 15DN 76, pp. 253-250.   |              |        |                                       |                           |                    |                |                       |  |
|  |  |              |        |                                       |                           |                    |                |                       |  |
|  |  |              |        |                                       |                           |                    |                |                       |  |
|  |  |              |        |                                       |                           |                    |                |                       |  |
|  |  |              |        |                                       |                           |                    |                |                       |  |
|  | <u> </u>   | <u> </u>     |        |                                       |                           |                    | ·              |                       |  |
| EXAMINER   | <u> </u>   |              | 1 -    | ATE CONCIDERED                        |                           | ÷                  |                |                       |  |
| LAMININER  | Al   |              |        |                                       | DATE CONSIDERED  O. O. O. |                    |                |                       |  |